

Appl. No. 10/001,356

Response to Office Action dated July 15, 2005

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-8 (canceled)

Claim 9 (currently amended): The information processing apparatus according to claim 814, wherein the first storing means further stores, for each of the communities, information indicating whether a setting is made so that only members of the community can perform writing to the bulletin board and information indicating whether a setting is made so that only the members of the community can perform reading from the bulletin board.

Claim 10 (currently amended): The information processing apparatus according to claim 814, wherein the first storing means further stores, for each of the communities, information indicating whether a setting is made so that writing to the bulletin board can be performed by e-mail.

Claim 11 (currently amended): The information processing apparatus according to claim 814, wherein the first storing means further stores, for each of the communities, information of an image that has been set by an owner of the community and is to be shown on the bulletin board.

Claim 12 (currently amended): The information processing apparatus according to claim 814, wherein the first storing means further stores, for each of the communities, information relating to an entrance questionnaire to be presented to a user who wants to join the community and information relating to a withdrawal questionnaire to be presented to a user who wants to withdraw from the community.

Claim 13 (canceled)

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Claim 14 (currently amended): An information processing apparatus for managing a plurality of communities in a virtual space, comprising:

first storing means for storing pieces of positional information of the respective communities in the virtual space;

second storing means for storing information relating to bulletin boards that are provided in the communities, wherein when positional information of a newly generated community is stored in the first storing means, and wherein information relating to the newly generated community and which is to be written to bulletin boards of communities that are near the newly generated community in the virtual space is generated and stored in the second storing means;~~The information processing apparatus according to claim 13, further comprising:~~

extracting means for searching among the information stored in the second storing means for each of the communities, for time points indicating when messages were written to the bulletin board and extracting a time point corresponding to a time when a latest message was written; and

sending means for sending an e-mail to an owner of a bulletin board having the latest message if the time point extracted by the extracting means is before a prescribed time point, wherein the information relating to the bulletin board that is stored in the second storing means includes at least one of a community ID for identification of the community, a message ID for identification of a message on the bulletin board, a time when the message was written, a user ID that is assigned to a user who wrote the message, and a message ID of another message that is included if the message is a reply to said another message.

Claim 15 (currently amended): An information processing apparatus for managing a plurality of communities in a virtual space, comprising:

first storing means for storing pieces of positional information of the respective communities in the virtual space;

second storing means for storing information relating to bulletin boards that are provided in the communities, wherein when positional information of a newly generated community is stored in the first storing means, and wherein information relating to the newly generated community and which is to be written to bulletin boards of communities that are near the newly

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generated community in the virtual space is generated and stored in the second storing means; The information processing apparatus according to claim 13, further comprising:

extracting means for extracting, for each of the communities, an unreplied to message having no message ID of another message among the information stored in the second storing means; and

communicating means for communicating, to an owner of a bulletin board having the unreplied message, the unreplied to message itself extracted by the extracting means, wherein the information relating to the bulletin board that is stored in the second storing means includes at least one of a community ID for identification of the community, a message ID for identification of a message on the bulletin board, a time when the message was written, a user ID that is assigned to a user who wrote the message, and a message ID of another message that is included if the message is a reply to said another message.

Claim 16 (currently amended): An information processing apparatus for managing a plurality of communities in a virtual space, comprising:

first storing means for storing pieces of positional information of the respective communities in the virtual space;

second storing means for storing information relating to bulletin boards that are provided in the communities, wherein when positional information of a newly generated community is stored in the first storing means, and wherein information relating to the newly generated community and which is to be written to bulletin boards of communities that are near the newly generated community in the virtual space is generated and stored in the second storing means; The information processing apparatus according to claim 13, further comprising:

extracting means for extracting, for each of the communities, an unreplied message having no message ID of another message among the information stored in the second storing means; and

communicating means for communicating, to an owner of a bulletin board having the unreplied to message, a message to the effect that the unreplied to message exists on the bulletin board, wherein the information relating to the bulletin board that is stored in the second storing means includes at least one of a community ID for identification of the community, a message ID for identification of a message on the bulletin board, a time when the message was written, a

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user ID that is assigned to a user who wrote the message, and a message ID of another message that is included if the message is a reply to said another message

Claim 17 (original): The information processing apparatus according to claim 15, wherein the communicating means performs communication when instructed by the owner of the bulletin board.

Claim 18 (original): The information processing apparatus according to claim 15, wherein the communicating means performs communication on a regular basis by e-mail.

Claim 19 (currently amended): The information processing apparatus according to claim 1314, wherein when a bulletin board message is exchanged with another information processing apparatus by using an e-mail, a mail address of the e-mail includes a community ID and a message ID.

Claim 20 (currently amended): The information processing apparatus according to claim 814, further comprising a third storing means for storing at least one of a community ID for identification of a community, a user ID that is assigned to a user who uses the virtual space, a member ID that is assigned to a member of the community for his identification, information indicating whether the member is allowed to exercise all or part of the authorities of an owner of the community, and information indicating one of a state that the user is currently a member of the community, a state that the user has withdrawn from the community, and a state that the user is not allowed to join the community again.

Claim 21 (original): The information processing apparatus according to claim 20, wherein when information is exchanged between members by using an e-mail, a mail address of the e-mail includes a community ID and a member ID.

Claim 22 (original): The information processing apparatus according to claim 20, wherein the third storing means further stores information relating to a keyword that was set by a member, the information processing apparatus further comprising:

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judging means for judging, when a new message is written to a bulletin board, whether the new message includes the keyword; and

sending means for sending an e-mail to the member who set the keyword if the judging means judges that the new message includes the keyword.

Claim 23 (currently amended): The information processing apparatus according to claim 814, further comprising sending means for sending a message that requests writing to the bulletin board to a user when the user requests reading of a bulletin board, the message request being sent to users randomly at a prescribed probability rate.

Claim 24 (currently amended): The information processing apparatus according to claim 814, further comprising:

a fourth storing means for storing points that reflect evaluations of each message on the bulletin boards by users of the virtual space; and

display control means for controlling display of each message in accordance with the number of points corresponding to the message that is stored in the fourth storing means.

Claim 25 (currently amended): The information processing apparatus according to claim 814, further comprising:

a fifth storing means for additively storing, for each user, points of evaluation by an owner of a related one of the bulletin boards on messages written by the user; and

display control means for controlling display of a message written by the user in accordance with the number of points of the user that is stored in the fifth storing means.

Claim 26 (canceled)